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<b>Karen Vertz</b>	(Depositor's name)
<i>Karen Vertz</i>	(Signature)
<b>5-26-05</b>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,930	11/25/2003	Prasen K. Raha	TI-37052 (032350.B543)	9629

**TITLE OF INVENTION:** GENERATING AN OSCILLATING SIGNAL ACCORDING TO A CONTROL CURRENT

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/18/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
LUU, ANT	2816	331-016000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1. **Alan K. Stewart**

2. **W. James Brady, III**

3. **Frederick J. Telecky, Jr.**

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT** (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**Texas Instruments Incorporated**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Dallas, Texas**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims **SMALL ENTITY** status. See 37 CFR 1.27.

- ☐ b. Applicant is no longer claiming **SMALL ENTITY** status. See 37 CFR 1.27(g)(2).

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Authorized Signature

**Alan K. Stewart**

Date **5/26/05**

Registration No. **35,373**

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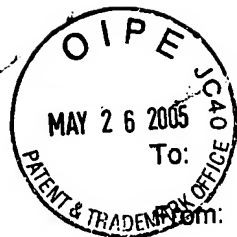
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Applicant Prasun K. Raha

Docket Number: TI-37052

Serial No.: 10/722,930

Art Unit: 2816

Filed: 11/25/03

Examiner: An T. Luu

For: Generating an Oscillating Signal According to a Control  
Current

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RECEIPT DATE & SERIAL NO.:	
Serial No.: 10/722,930	
Filing Date: 11/25/03	
NAME OF INVENTOR(S):	
Prasun K. Raha	
TITLE OF INVENTION: Generating an Oscillating Signal According to a Control Current	
TITLE NO.:	DEPOSIT ACCT. NO.:
TI-37052	20-0668
FAXED: 6-28-05	
DUE: 8-18-05	
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